<u>Amendments to the Specification</u>:

Please add the following new paragraphs on page 25 after the Table 4 and before Example 1:

-- Based on a normal distribution, a range covered by one standard deviation above the mean and one standard deviation below it (x_{mean} +/- 1SD) includes about 68% of the observations. Consequently, knowing the mean and standard deviation of a set of observations, by putting one standard deviation above and below the mean we can estimate the ranges that would be expected to include about 68% of the observations. Based on the results in Table 4 above, we can calculate as follows:

Standard deviation$_{PE-1}$ = CV_{PE-1} x mean diameter$_{PE-1}$ = (35.2 x 0.356)/100 = 0.125312.
Mean diameter$_{PE-1}$ + Standard deviation$_{PE-1}$ = 0.356 + 0.125312 = 0.481312

Therefore, 68% of the particles in the bi-modal distribution of PE-1 have diameters of less than 0.48. --